

- 17-25-08 5. Please replace the paragraph at page 20, lines 12-16 with the following rewritten paragraph:

This example illustrates the physical properties of the cured crosslinkable siloxane macromolecule in Example 7. 0.4 ml of the siloxane macromolecule prepared in Example 7 was poured into a 20 mm diameter polypropylene mould and pressed flat with a polypropylene top plate. The sample was irradiated UV light source (mercury vapour lamp) for 15 seconds to give a clear colourless disc. The ~~Young's~~ shear modulus of the cured polymer was measured by MFR as being 0.3 kPa.

6. Please replace the paragraph at page 21, lines 4-10 with the following rewritten paragraph:

This example illustrates the physical properties of the cured crosslinkable siloxane macromolecule in Example 10. 0.4 ml of the siloxane macromolecule prepared in Example 10 was poured into a 20 mm diameter polypropylene mould and pressed flat with a polypropylene top plate. The sample was irradiated UV light source (mercury vapour lamp) for 60 seconds to give a clear colourless disc. The ~~Young's~~ shear modulus of the cured polymer was measured by MFR as being 5.0 kPa.

7. Please replace the paragraph at page 21, lines 12-19 with the following rewritten paragraph:

This example illustrates the ability of the polymers to be autoclaved. 3.0 g of the methacryloxypropyl terminated 0.22%-(poly-methylmethacryloxypropylsiloxane) (dimethyl siloxane) copolymer prepared in Example 9 was transferred to a glass syringe and autoclaved. 0.4 ml of the autoclaved siloxane was poured into a 20 mm diameter polypropylene mould and pressed flat with a polypropylene top plate. The sample was irradiated 20 ~~mW/cm<sup>2</sup>~~ mW/cm<sup>2</sup>